

Amendments to the Specification:

Please add the following two new paragraphs after the paragraph ending on line 10 of page 5:

FIG. 10 is a block diagram of a second variation of the first embodiment, depicted in FIG. 1.

FIG. 11 is a block diagram of a second variation of the first embodiment, depicted in FIG. 1.

Please replace the paragraph beginning at page 17, line 9, with the following rewritten paragraph:

With reference to FIG. 10, a [[A]] second variation, which is applicable to the first or second embodiments, may be similar to the first or second embodiments in many features. This variation differs in that rather than (or supplemental to) drawing in ambient air to cool components 501, a source of chilled fluid 503 such as air or another gaseous fluid (or conceivably even a liquid fluid for an appropriate application) is in fluid communication with the chassis 505, preferably via passageways 507 within the rack 509. The chilled fluid preferably enters the upstream chamber of the first embodiment, or the air mover intake manifold of the second embodiment, so as to pass through the heat exchanger 511. Similar to as noted above, modular racks configured for embodiments of this variation might also receive typical air-cooled chassis, as well as receive similarly configured chassis (e.g., chassis configured to receive chilled air from a rack) that lack any type of liquid cooling, or that are configured with an evaporative cooling system as incorporated above by reference.

Please replace the paragraph beginning at page 19, line 9, with the following rewritten paragraph:

5 With reference to FIG. 11, a [[A]] sixth and seventh variation of the first and
second embodiments are similar to the fifth, except that the chassis heat exchanger is
eliminated. Instead, the coolant tubes directly connect the chassis 605 cold plates to
chassis ports, which place the cold plates in fluid communication with a fluid source 603
10 that is either an external heat exchanger (in the fifth variation) that is external to the
chassis, and possibly external to the rack, or to an endless supply of coolant (in the sixth
variation). Like the first- and second-described embodiments, modular racks configured
for these embodiments might also receive typical air-cooled chassis, as well as receive
similarly configured chassis (e.g., chassis lacking a heat exchanger) with an evaporative
cooling system as incorporated above by reference.

15 Please replace the paragraph beginning at page 20, line 6, with the following
rewritten paragraph:

20 A ninth variation, which is applicable to above-described embodiments and
variations, may be similar to the first or second embodiments in many features. This
variation includes a control system 521 (see FIG. 10) configured to control the level of
cooling provided to the components cooled by the cold plates, and/or to the air-cooled
components. Optionally, the control system can be configured to control the operating
power levels of the air mover, of the fans and other air-movement devices, and/or of the
pump, so as to control level of cooling.